

#### NOTES

Detail I - With Bar Splicer or Couplers: Connect one (1) 1"x7"x10" steel £ to the top layer of couplers with 2-58" \$\phi\$ bolts screwed to coupler at approximate € of each barrier panel.

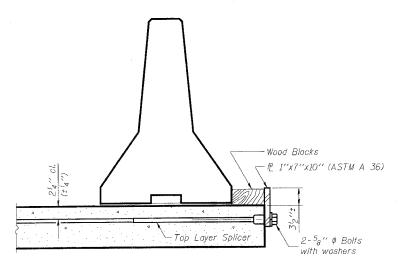
Detail II - With Extended Reinforcement Bars: Connect one (1) 1"x7"x10" steel  $I_L^p$  to the concrete slab with 2- $^5g$ "  $\phi$  Expansion Anchors or cast in place inserts spaced between the top layer of reinforcement at approximate  ${\mathfrak C}$  of

each barrier panel. Cost of anchorage is included with Temporary Concrete Barrier.

#### NEW SLAB

#### EXISTING SLAB

# SECTIONS THRU SLAB



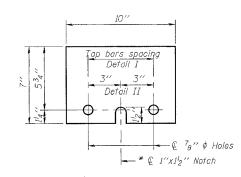
# DETAIL I

when "A" is greater than 3'-6".

The 1"x7"x10" Plate shall not be removed until Stage II Construction forms and reinforcement bars

	\ \	1 Blocks !''x7''x10'' (ASTM A	. <i>36)</i> .
		2/4" of. [±14")	Extended #5 bars
	5 bars	cast in plac	rpansion Anchors or re inserts with a n. proof load of
<u>DETAIL II</u>	<u>I</u>	5,000 Lbs.	,, p. 557 7544 01

The I"x7"x10" Plate shall not be removed until Stage II Construction forms and all reinforcement bars are in place and the concrete is ready to be placed.



# P 1"x7"x10"

\* Required only with Detail II

TEMPORARY CONCRETE BARRIER FOR STAGE CONSTRUCTION FAS 1379 (IL RTE 91) OVER INDIAN CREEK TRIBUTARY SECTION (108B)BR-1 STARK COUNTY STA 214+48.00 SN 088-2500

DESIGNED	JLG
CHECKED	GEP
DRAWN	8AD
CHECKED	JLG
R-27	9-01-03